

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/816,790

DATE: 08/14/2001
 TIME: 12:41:59

Input Set : A:\R-855.txt
 Output Set: N:\CRF3\08142001\I816790.raw

```

4 <110> APPLICANT: Allen, Keith D.
5     Phillips, Russell
7 <120> TITLE OF INVENTION: TRANSGENIC MICE CONTAINING
8     SULFOTRANSFERASE GENE DISRUPTIONS
10 <130> FILE REFERENCE: R-855
12 <140> CURRENT APPLICATION NUMBER: US 09/816,790
13 <141> CURRENT FILING DATE: 2001-03-22
15 <150> PRIOR APPLICATION NUMBER: US 60/191,240
16 <151> PRIOR FILING DATE: 2000-03-22
18 <150> PRIOR APPLICATION NUMBER: US 60/204,230
19 <151> PRIOR FILING DATE: 2000-05-15
21 <150> PRIOR APPLICATION NUMBER: US 60/223,173
22 <151> PRIOR FILING DATE: 2000-08-07
24 <160> NUMBER OF SEQ ID NOS: 21
26 <170> SOFTWARE: FastSEQ for Windows Version 4.0

```

*Does Not Comply
 Corrected Diskette Needed*

ERRORED SEQUENCES

```

452 <210> SEQ ID NO: 21
453 <211> LENGTH: 200
454 <212> TYPE: DNA
455 <213> ORGANISM: Artificial Sequence
457 <220> FEATURE:
458 <223> OTHER INFORMATION: Targeting vector
460 <400> SEQUENCE: 21
461 agggtagataag tgtggccggg cccccgtcta tgcccgata cccttccttg 60
462 agttcagctg cccagggtc cccccaggtt tgtgcattgg ggtgctagag acaagtggaa 120
463 aaaggtagga cggggcccca gtttaacaaa gttccttgtt caacttaggt cttgaaaactc 180
464 taaaaagagac accagccca
E--> 468 1

```

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/816,790

DATE: 08/14/2001
TIME: 12:42:00

Input Set : A:\R-855.txt
Output Set: N:\CRF3\08142001\I816790.raw

L:468 M:254 E: No. of Bases conflict, LENGTH:Input:1 Counted:200 SEQ:21